Atty Docket No. RDRT 1004-2

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: C.-H. LAI et al.

Application No.: 10/684,714

Application No.: 10/684,714

Filed: October 14, 2003

Date: June 23, 2004

Title: SYNTHETIC ANTIFERROMAGNETIC PINNED LAYER WITH Fe/FeSi/Fe SYSTEM

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to Mail Stop Amendment in the United States Patent and Trademark Office, at the Central Fax no. 703 872-9306 on June 23, 2004.

Signed Paula Faula Hurley

MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS P.O Box 1450 ALEXANDRIA, VA 22313-1450

(RESUBMITTED: CORRECTED)

RESPONSE TO REQUIREMENT FOR ELECTION OF SPECIES

Dear Sir:

Responsive to the Office action mailed April 29, 2004 (Election only), Applicants elect: Species A, said to be drawn to Fig. 8,

for prosecution on the merits.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the claims are reflected in the Listing of Claims which begins on page 3 of this paper.

Remarks begin on page 7 of this paper.